### VIRGINIA DEPARTMENT OF EDUCATION

# CAREER AND TECHNICAL EDUCATION ANNUAL PERFORMANCE REPORT (APR)

**FOR** 

PETERSBURG CITY PUBLIC SCHOOLS

SCHOOL YEAR 2010-2011

Rev: 3/14/12

#### (1S1 & 1S2) Academic Attainment

**Academic Attainment** – Students (based on responsible school division) who completed a CTE program (all and special populations) and were also enrolled in an academic course, for which a Standards of Learning (SOL) end-of-course test is required, will attain a passing score on the SOL end-of-course test.

Performance Standard: 1S1 English: Reading = 91%

1S2 Mathematics (Highest Level) = 83%.

ALL CTE COMPLETERS PERFORMANCE						
SOL Test	20	10-2011	2009-2010		2008-2009	
EOC Reading (1S1)	98.28%	(57 of 58)	96.36%	(106 of 110)	97.37%	(74 of 76)
EOC Mathematics (1S2)	100.00%	(58 of 58)	97.27%	(107 of 110)	94.67%	(71 of 75)

ALL SPECIAL POPULATIONS PERFORMANCE				
SOL Test	2010-2011			
EOC Reading (1S1)	97.92%	(47 of 48)		
EOC Mathematics (1S2)	100.00%	(48 of 48)		

#### (2S1) Technical Skills Attainment

#### Technical Skills Attainment<sup>1</sup> consists of five Performance Standards:

- A. The percentage of completers<sup>2</sup> that attain 80% of the essential competencies on the state-provided, industry-validated competency lists.  **81%**
- B. Completers attempting credentialing tests 45%
- C. Completers taking and passing credentialing tests 72%
- D. Completers passing credentialing tests 32%
- E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness)<sup>3</sup> 39%

<sup>&</sup>lt;sup>1</sup> For students based on CTE serving school division.

<sup>&</sup>lt;sup>2</sup> A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program

<sup>&</sup>lt;sup>3</sup> New performance measure for College and Career Readiness required by the Virginia Board of Education.

## (2S1) Technical Skills Attainment (cont.)

PERFORMANCE STANDARD	2	2010-2011	2009-2010		
A. Student Competency Rate <sup>4</sup>	100.00%	(58 of 58)	98.95%	(94 of 95)	
B. Completers Participating in a Credentialing Test Rate	36.21%	(21 of 58)	33.68%	(32 of 95)	
C. Test Takers (Completers) Passing Credentialing Test Rate	38.10%	(8 of 21)	15.63%	(5 of 32)	
D. Completers Passing Credentialing Test Rate <sup>5</sup>	13.79%	(8 of 58)	4.50%	(5 of 111)	
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness) <sup>5</sup>	27.59%	(16 of 58)	14.41%	(16 of 111)	
Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test.	0.00%	(0 of 58)	1.80%	(2 of 111)	

ALL SPECIAL POPULATIONS PERFORMANCE						
PERFORMANCE STANDARD	2010-2011		2	009-2010		
A. Student Competency Rate <sup>4</sup>	100.00%	(48 of 48)	98.48%	(65 of 66)		
B. Completers Participating in a Credentialing Test Rate	33.33%	(16 of 48)	36.36%	(24 of 66)		
C. Test Takers (Completers) Passing Credentialing Test Rate	31.25%	(5 of 16)	16.67%	(4 of 24)		
D. Completers Passing Credentialing Test Rate <sup>5</sup>	10.42%	(5 of 48)	5.13%	(4 of 78)		
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness) 5	22.92%	(11 of 48)	11.54%	(9 of 78)		
Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test.	0.00%	(0 of 48)	2.56%	(2 of 78)		

<sup>&</sup>lt;sup>4</sup> Completers who have attained 80% of the Student Competency.

<sup>&</sup>lt;sup>5</sup> New performance measure for College and Career Readiness required by the Virginia Board of Education.

#### (3S1) Secondary School Completion

**Secondary School Completion –** Students (based on responsible school division) who completed CTE programs and graduated from secondary education.

**Performance Standard: 3S1 Secondary School Completion = 82%.** 

2010-2011		2009-2010		2008-2009	
100.00%	(58 of 58)	100.00%	(111 of 111)	100.00%	(77 of 77)

#### (4S1) Graduation Rate

**Graduation Rate** - The number of CTE completers (based on CTE serving school division) who earned an Advanced Studies, International Baccalaureate Diploma or Standard Diploma.

Performance Standard: 4S1 Graduation Rate = 77%.

2010-2011	2009-2010	2008-2009	
96.55% (56 of 58)	96.40% (107 of 111)	96.10% (74 of 77)	

#### (5S1) Secondary Placement (Transition) Rate

**Secondary Placement (Transition) Rate –** CTE completers (based on CTE serving school division) will successfully transition from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

Performance Standard: 5S1 Secondary Transition Rate = 82%.

ALL CTE COMPLETERS					
2010-2011		2009-2010		2008-2009	
87.36%	(76 of 87)	98.31%	(58 of 59)	92.50%	(37 of 40)

ALL SPECIAL POPULATIONS PERFORMANCE			
2010-2011			
82.46%	(47 of 57)		

#### (5S1) Program Completer Response Rate (Cont.)

**Program Completer Response Rate** – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2009-2010.

**Performance Standard: 5S1 Completer Response Rate = 75%.** 

ALL CTE COMPLETERS					
2010-2011		2009-2010		2008-2009	
78.38%	(87 of 111)	76.62% (59 of 77)		90.91%	(40 of 44)

#### (6S1 & 6S2) Non-Traditional Career Preparation

**Nontraditional Career Preparation (Enrollment) –** The total (combined) enrollment rates (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

**Performance Standard: 6S1 Nontraditional Career Preparation Enrollment = 19%.** 

ALL CTE NONTRADITIONAL ENROLLMENT					
2010-2011 2009-2010 2008-2009				008-2009	
32.08%	(468 of 1,459)	35.73%	(562 of 1,573)	32.73%	(490 of 1,497)

**Nontraditional Career Preparation (Completion) –** The total (combined) completion rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

**Performance Standard: 6S2 Nontraditional Career Preparation Completion = 16%.** 

ALL CTE NONTRADITIONAL COMPLETERS					
201	0-2011	2009-2010		2008-2009	
22.45%	(11 of 49)	29.25%	(31 of 106)	27.54%	(19 of 69)

## 2010-2011 Petersburg City Public Schools **Annual Performance Summary**

	All S	tudents	Special F	Population
Standard	Met	Not Met	Met	Not Met
1S1 Academic Attainment: Reading	х		x	
1S2 Academic Attainment: Mathematics (Highest Level)	х		х	
2S1 Technical Skills Attainment				
A. Student Competency Rate	х		X	
B. Completers Participating in Credentialing Test Rate		х		х
C. Test Takers (Completers) Passing Credentialing Test Rate <sup>1</sup>		x		x
D. Completers Passing Credential Test Rate <sup>2</sup>				
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness) <sup>2</sup>				
3S1 Secondary School Completion	х			
4S1 Student Graduation Rate	х			
5S1 Secondary Placement (Transition) Rate	х		х	
5S1 Program Completer Response Rate	Х			
6S1 Nontraditional Career Preparation (Enrollment)	х			
6S2 Nontraditional Career Preparation (Completion)	x			

The 2010-2011 Statewide Annual Performance Report is located at http://www.doe.virginia.gov/instruction/career\_technical/statistics\_reports/index.shtml

<sup>&</sup>lt;sup>1</sup> Perkins CAR measure for Technical Skills Attainment. <sup>2</sup> New performance measure required by Virginia Board of Education.